

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"4981897".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:07
L2	13	CORNETITE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:10
L3	1903	copper with phosphate with hydroxide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:11
L4	163903	"524".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:11
L5	122	I4 and I3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:11
L6	244889	PET	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:11
L7	14	I5 and I6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:11

L8	1	DE-3917294-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:12
L9	2	"5053440".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:12
L10	33	("4175071" "4548889" "4567220" "4959406"). PN. OR ("5053440"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 11:32
L11	0	"7777777".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:05
S1	14	(hirthe bernd).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 12:46
S2	2	(fohr kirsten).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 12:46
S3	2	(bier thorsten).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 13:06
S4	1	(sanger helke).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 13:06
S5	2	(otremba andrea).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 13:07
S6	20	(wedler michael).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 13:07
S7	2	"2002111409"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 13:37

S8	0	"2002/111409"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 13:38
S9	960927	+	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 13:38
S10	14	talibuddin.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 13:38
S11	2	"20020111409"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 13:38
S12	2	"4981897".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 13:49
S13	2	"4672086".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 13:51
S14	16	("20020111409" "3980611" "4408004" "4456723" "4535118" "4672086" "4981897"). PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 13:56
S15	14	S14 and phosph\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 14:01
S16	0	EP-0604074-\$.DID.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 14:07
S17	44	"604074"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 14:08

S18	4938794	metal\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 14:35
S19	1311277	phosph\$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 14:35
S20	3538271	crystal or solid or precipitate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 14:36
S21	26756	S18 same S19 same S20	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 14:36
S22	15359	S21 and polymer\$	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 14:36
S23	86	S22 and reheat	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 14:37
S24	647504	phosphate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 14:51
S25	302205	S24 same (preparation or synthesis or making or precip\$6 or form\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 14:52
S26	16814	S24 same crystal	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 14:53
S27	8457	S26 same (preparation or synthesis or making or precip\$6 or form\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 14:53

S28	9427	phosphate with crystal	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:19
S29	1312	S28 same metal	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:20
S30	0	EP19830402108	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:23
S31	0	"19830402108"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:23
S32	0	ralston.in. and whitney.in\.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:23
S33	7	ralston.in. and whitney.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:23
S34	1983	copper phosphate or (Cu with PO)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:38
S35	62	S34 same "preparation"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:38
S36	48	inorganic metal phosphate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:40
S41	50833	phosphate.ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:45

S42	956914	metal\$5.ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:45
S43	5626	S41 and S42	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:45
S44	634	(aldrich).as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 17:08
S45	77	S44 and phosphate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 17:08
S46	80370	metal\$5 with phosphate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 09:13
S47	171598	(metal\$5 or copper or Cu or zinc or Zn or Al or aluminum) with phosphate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 09:14
S48	1588592	thermoplastic or thermo- plastic or (polyester) or (polyamide) or (polycarbonate) or (polyurethane)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 09:15
S49	51457	S47 and S48	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 09:15
S50	803	524/417	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 09:17
S51	933	524/417.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 09:17

S52	0	talibuddin.in. and S50	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 09:19
S53	1	talibuddin.in. and S50	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 09:19
S55	216	(metal with phosphate) and S51	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 09:22
S56	78308	metal with (phosphate or PO)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 16:22
S57	16044	S56 same (OH or hydroxide)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 16:23
S58	546	S57 same crystal\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 16:23
S59	52	S58 and "524".clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 16:23
S60	934	524/417.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 08:16
S61	176	423/157.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 08:58
S62	643	423/306.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 09:07

S64	444	S62 and crystal\$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 09:09
S65	6	S64 and scherr\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 09:09
S66	3910113	(cu or copper) or (zn or zinc) or (mg or magnesium) or (fe or iron)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 09:12
S67	435	S62 and S66	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 09:12
S69	366	S67 and crystal\$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 09:12
S70	332	S69 and metal	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 09:16
S72	229	S70 and alkali	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 09:18
S73	204	S72 and phosphate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 09:19
S74	2	"20070155881"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 09:32
S75	5	"2005052049"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 09:33

S76	2	"4981897".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 09:34
S77	2	"2002111409"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 09:39
S78	2	"20020111409"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 09:39
S79	1	"0414944"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 09:40
S80	0	EP-0414944-\$.DID.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 09:40
S81	0	0414944-\$.DID.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 09:40
S82	2	EP-414944-\$.DID.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 09:41
S83	2	EP-604074-\$.DID.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 09:42
S84	710	524/417.ccls.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 12:46
S85	6	S84 and (hydroxyl or hydroxyphosphate or hydroxy-phosphate or hydroxy phosphate)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 12:47
S86	49	hydroxyapatite and S84	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 12:50
S87	49	(hydroxyapatite or hydroxylapatite) and S84	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 12:50

S88	9	S87 and (copper or cu)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 12:51
S89	37	apatite and S84	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 13:21
S90	3	copper and S89	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 13:32
S91	589	423/306.ccls.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 15:13
S92	4	S84 and S91	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 15:13
S93	148750	(IR or infrared or infra-red) with (radiation or heat \$5)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 15:19
S94	22	S84 and S93	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 15:19
S95	92807	"524".clas.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 15:20
S96	2189	S93 and S95	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 15:20
S97	812	phosphate and S96	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 15:21
S98	384	thermoplastic and S97	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 15:22
S99	283	(mold\$5 or mould\$5) and S98	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 15:22
S100	72101	(IR or infrared or infra-red) near5 (absorb\$5 or absorp\$5)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 15:32
S101	21	S84 and S100	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 15:33
S102	2	"6013591".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 15:46
S106	63387	(IR or infrared or infra-red) near5 (heat\$5)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 15:54
S107	13	S84 and S106	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 15:55

S108	129	S84 and (copper or cu)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 16:02
S109	37	S84 and (copper same phosphate)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 16:05
S110	7	S107 and (mold\$4 or mould\$4)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 16:13
S111	0	"Cu.3.PO.sub.4.OH.sub.3." or Cu ₃ PO ₄ OH ₃	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 16:51
S112	0	"Cu.3.PO.sub.4.(OH).sub.3."	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 16:51
S113	1	"10580124"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 16:51
S114	1	"Cu.sub.2PO.sub.4OH"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/25 16:52
S115	0	"4408004.pn.;"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/26 14:03
S116	3	"4408004".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/26 14:03
S117	710	524/417.ccls.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/27 10:18
S118	464	S117 and metal	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/27 10:25
S119	120	S117 and copper	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/27 10:25
S121	1338131	S117 and copper or (Cu)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/27 10:26
S122	129	S117 and (copper or Cu)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/27 10:26
S123	243	S117 and (metal\$5 same phosphate)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/27 10:27
S124	0	"200201114097"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/27 13:46
S125	0	"20021114097"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/27 13:46

S126	3	"01114097"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/27 13:46
S127	0	"39806611".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/27 13:48
S128	3	"3980611".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/27 13:51
S129	1875	copper with phosphate with hydroxide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/01 16:53
S130	310	S129 and thermoplastic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/01 16:53
S131	0	Cu near PO near OH	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/01 16:56
S132	0	Cu near2 PO near2 OH	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/01 16:56
S133	4149	PO near2 OH	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/01 16:56
S134	72	S133 same2 Cu	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/01 16:56
S135	0	S134 and S130	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/01 16:57

S136	21070	IR with absorption	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/01 16:57
S137	21157	IR with (absorption or absorbtion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/01 16:58
S138	8	S137 and S130	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/01 16:58
S139	167	copper near2 phosphate near2 hydroxide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/01 16:58
S140	167	S139 and S129	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/01 16:58
S141	54	S139 and thermoplastic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/01 16:59
S142	0	"Cu.sub.2.PO.sub.4.OH"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:09
S143	1	10/580124	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:09
S144	1	10/580124.app.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:09
S145	1	"Cu.sub.2PO.sub.4OH"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:10
S146	1415	copper near phosphate	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:10

S147	640499	polyester	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:10
S148	362	S146 and S147	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:10
S149	2	"4981897".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:12
S150	1	"Cu.sub."\$4"PO. sub."\$4"OH"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:16
S151	2	"5053440".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:32
S152	634	524/414.ccls.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:40
S153	175	S152 and copper	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:40
S154	148	S153 and (thermoplastic or PET or polyethylene or polypropylene or terephthalate or PBT or polyvinyl or PVC)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:41
S155	680332	infrared or IR	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:41
S156	32	S154 and S155	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:41
S157	10582	".sub."	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:42
S158	0	S157 and S156	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:43
S159	0	S157 and S154	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:43
S160	2177044	copper or cu	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:58
S161	26732	S160 same phosphate	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:58
S162	46	S161 and S152	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 12:58

S163	3	"4408004".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 13:02
S164	2	"4672086".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 13:03
S165	2	"4981897".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 13:03
S166	2	"4456723".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/18 13:05
S167	2	"4456723".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 13:06
S168	0	EP-2004798094-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 13:10
S169	0	EP-0604074-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 13:20
S170	2	EP-604074-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 13:20
S171	3	("5367011" "5589530").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 13:21

S172	85	("2465319" "2901466" "2938015" "3023192" "3047539" "3404121" "3462389" "3497477" "3651014" "3763109" "3764576" "3766146" "3784520" "3801547" "3919383" "3935081" "3953394" "3971753" "3971763" "3986997" "4043971" "4156774" "4197335" "4264761" "4278804" "4284550" "4293479" "4348462" "4351758" "4353817" "4355155" "4357271" "4369280" "4379190" "4444931" "4483958" "4491508" "4510196" "4536531" "4548979" "4556688" "4556705" "4598117" "4624870" "4626566" "4639486" "4661555" "4664983" "4672086" "4687692" "4714657" "4722959" "4732928" "4732939" "4734450" "4760112" "4780402" "4790965" "4891397" "4891399" "4916170" "4988740" "5026758" "5039727" "5045580" "5132353" "Re31992").PN. OR ("5589530").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 13:21
S173	957981	Copper or cu	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 13:21
S174	24	S172 and S173	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 13:21
S175	17	("5367011").URPN.	USPAT	OR	ON	2009/11/18 13:25

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